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ì			ATTORNEY DOCKET NO.	CONFIRMATION NO.	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.		
09/490,680	01/24/2000	Robert J. Monson	5360	7479	
7590 07/29/2003			EXAMINER		
Carl L. Johnson Jacobson and Jacobson			WUJCIAK, ALFRED J		
Suite 285 One West Water Street			ART UNIT	PAPER NUMBER	
St. Paul, MN 55107-2080			3632		
		•	DATE MAILED: 07/29/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No		Applicant(s)		
Office Action Summary		09/490,680		MONSON ET AL.	MONSON ET AL.	
		Examiner		Art Unit		
		Alfred J Wujcia	ak III	3632		
	- The MAILING DATE of this communication a	ppears on the cov	er sheet	with the correspondence as	ddress	
ariad for	r Panly					
THE N - Exten after S - If the - If NO - Failur	DRTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION sions of time may be available under the provisions of 37 CFR of SIX (6) MONTHS from the mailing date of this communication, period for reply specified above is less than thirty (30) days, a repend for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by state eply received by the Office later than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	1.136(a). In no event, he eply within the statutory od will apply and will exp	owever, man	y a reply be timely filed thirty (30) days will be considered time (NONTHS from the mailing date of this a ARANDONED (35 U.S.C. § 133).	ely. communication.	
Status	taskan(a) filed on (l)	0 May 2003				
1)⊠	Responsive to communication(s) filed on $\underline{0}$	This action is nor	n-final.			
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)⊠  Since this application is in condition for allo	Triis action is no	r formal	matters, prosecution as to	the merits is	
3)□	closed in accordance with the practice und	ler Ex parte Quay	/le, 1935	C.D. 11, 453 O.G. 213.		
	ion of Claims	tion.				
4)⊠	Claim(s) <u>8-17</u> is/are pending in the applicated 4a) Of the above claim(s) is/are withdown	lrawn from consi	deration			
_				•		
	Claim(s) is/are allowed.					
	Claim(s) <u>8-10 and 15-17</u> is/are rejected.					
7)⊠	Claim(s) 11-14 is/are objected to.	dor clastica regu	uirement	,		
	Claim(s) are subject to restriction an	Id/Of election requ	un on ion	•		
	tion Papers	niner				
9)[_]	The specification is objected to by the Examination The drawing(s) filed on 24 January 2000 is/s	are: a)⊠ accepte	d or b)□	objected to by the Examine	r.	
10)⊠	Applicant may not request that any objection t	to the drawing(s) be	e held in a	abeyance. See 37 CFR 1.85(	a).	
	The proposed drawing correction filed on	is: a)☐ app	roved b)	☐ disapproved by the Exar	miner.	
11)	If approved, corrected drawings are required i	in reply to this Offic	e action.			
40)	The oath or declaration is objected to by the					
Priority	under 35 U.S.C. §§ 119 and 120  Acknowledgment is made of a claim for for	reian priority und	er 35 U.	S.C. § 119(a)-(d) or (f).		
		olg ( provide				
	a) All b) Some * c) None of: 1. Certified copies of the priority docun	nents have been	receive	d.		
	= - us u : 6 the priority docum	ments have been	receive	d in Application No		
	<ul><li>2. Certified copies of the priority documents.</li><li>3. Copies of the certified copies of the</li></ul>	priority documen	its have	been received in this Natio	nal Stage	
,   	application from the Internationa s See the attached detailed Office action for	a list of the certific	ed copie	s not received.		
141	Acknowledgment is made of a claim for dor	nestic priority und	der 35 U	.S.C. § 119(e) (to a provisi	onal application).	
	a) ☐ The translation of the foreign languag     Acknowledgment is made of a claim for do	e provisional app	olication	has been received.		
Attachm						
1) [] N	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-94 iformation Disclosure Statement(s) (PTO-1449) Paper N	18)	5) 🔲 No	erview Summary (PTO-413) Pape stice of Informal Patent Application ner:	er No(s) n (PTO-152)	

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

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#### DETAILED ACTION

This is the third Office Action for the serial number 09/490,680, User Coupled Workspace Shock Isolation System, filed on January 24, 2000.

# Claim Rejections - 35 USC § 102

Claims 8-9 and 15-17 are rejected under 35 U.S.C. 102(e) as being anticipated by US Patent # 5,964,310 to Gyliner.

Claim 8, Gyliner discloses a shock-isolation system (figure 1) including a unitary platform (32) with an operator station (18) thereon, a support structure (14), a first mounting member (34) and a shock mount (56). The shock mount is located between the support structure and the unitary platform. Claim 9, the system includes a second mounting member (38). Claim 15, the shock mount provides vibration damping (col.3, lines 51-67 and col. 4, lines 1-13). In regard to claims 16-17, the shock mount simultaneously isolates the operator station and the unitary platform from shock and vibration and dampens vibration and shock to minimize the relative motion between the operator station and the operator (col.2, lines 24-55).

## Claim Rejections - 35 USC § 103

Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Gyliner in view of US Patent # 4,392,546 to Brown et al.

Gyliner teaches the unitary platform but fails to teach the platform comprises a foot deck for an operator. Brown et al. teaches the unitary platform (40) comprising a foot deck (56). It

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would have been obvious for one of ordinary skill in the art at the time the invention was made to have added foot deck to Gyliner's platform as taught by Brown et al. to provide a foot rest for the operator while operating the machine.

## Allowable Subject Matter

Claims 11-14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The prior art fails to teach wherein the shock-isolation system is only supported by the shock mount.

#### Response to Arguments

Applicant's arguments filed 5/9/03 have been fully considered but they are not persuasive.

On page 2 of applicant's argument stating that Gyllner's mounting member 66 is a stop and that limits the amount of pivotal movement of the other end of his operator station, his operator station is not a "mounting member for <u>rigidly securing</u> a console to said unitary platform." The examiner made an error in the previous office action that mounting member should be 34, instead of 66 for clarification. Gyllner shows that the mounting member supports the console to the unitary platform in a rigidly form. The mounting member provides a connection between the console and the platform and they both lay in a horizontal plane.

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The applicant argues that Gyllner's operator station is restrained from transnational motion by pivot joints and is not free to "remain spatially fixed to isolate the unitary platform from the effect of high "g" shock". Since Gyllner has pivotal joint, stop and damping device, the operator station can maintain during the "g" shock, it won't be thrown off of the support structure. The stop and damping device would absorb the impact from "g" shock between the platform and the support structure. The pivotal joint would also absorb the "g" shock by allowing the operator station to pivot on the support structure.

With respect to applicant's argument on page 4, stating that Brown patent does not teach a unitary platform that includes a foot deck for an operator, instead the foot deck is actually inclined part of the subfloor 40. Brown does show a unitary platform (40) having a foot deck (56). The foot deck allows the operator to rest his feet thereon when the tractor is not being operated.

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alfred J Wujciak III whose telephone number is 703 306 5994. The examiner can normally be reached on 8am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Les Braun can be reached on 703 308 2156. The fax phone numbers for the organization where this application or proceeding is assigned are 703 308 3519 for regular communications and 703 308 3519 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 1113.

Joey Wujciak July 24, 2003

> LESLIE A. BRAUN SUPERVISORY PATENT EXAMINER